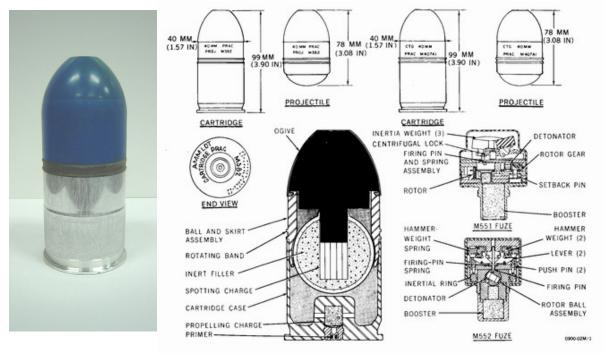
Projectile, 40mm, Practice, M382



Description:

These are practice rounds with smoke spotting charges. The fuzes are point-detonating (PD) and graze-sensitive. The M551 is setback and centrifugally armed; the M552 is centrifugally armed. Figure shows the appearance, dimensions, and general arrangement of the cartridges. The M382 uses the M552 fuze; the M407A1 uses the M551 fuze.

The M382 cartridge case and projectile are chemically finished to obtain an olive-drab color. The ogive is gray. Identification markings are yellow. The M407A1 cartridge case is olive drab; the projectile is blue. Markings are white.

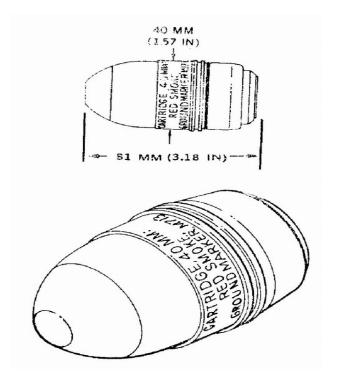
- Dimensions
 - Length 78.00 mm
 - Diameter 40.00mm
 - Weight 227.00g

Hazardous Components:

- Filler RDX
- Filler weight -6.00 g

Source: ORDATA Online (http://www.maic.jmu.edu/ordata/search.asp?SearchMode=1)
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20640-5070

Projectile, 40mm, Practice, M716





Description:

These spin stabilized projectiles are fired from 40-MM Grenade launchers. They are used to mark troop locations on the ground by emitting colored smoke.

The projectiles are light green with black markings.

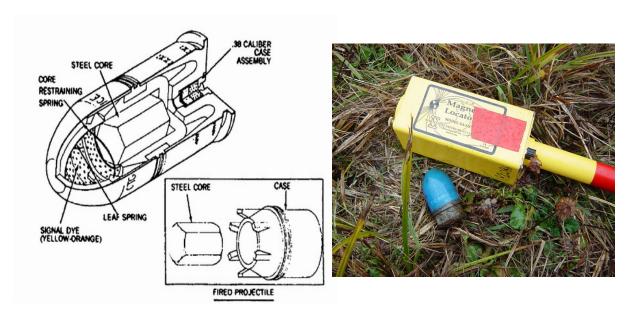
- Dimensions
 - Length 81.00 mm
 - Diameter 40.00mm
 - Weight 222.26 g

Hazardous Components:

- Filler Smoke Mix, Colored
- Filler weight -75.00 g

Source: ORDATA Online (http://www.maic.jmu.edu/ordata/search.asp?SearchMode=1)
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Projectile, 40mm, Practice, M781



Description:

This is a spin stabilized, target practice projectile fired from 40-MM Grenade Launchers. The projectile contains an orange, powdered dye which is dispersed on impact.

The projectile is blue plastic with white markings.

- Dimensions
 - Length 103mm
 - Diameter 40.00mm
 - Weight 205.00 g

Hazardous Components:

• Filler – None

Source: ORDATA Online (http://www.maic.jmu.edu/ordata/search.asp?SearchMode=1)
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